



07042704

OK  
1340752

CEKTNAS

**NASDAQ**

THE NASDAQ STOCK MARKET  
LISTING QUALIFICATIONS DEPARTMENT  
3500 BLACKWELL ROAD  
ROCKVILLE MD 20850

1-33284

Michael S. Emen  
Senior Vice President  
Listing Qualifications

By Facsimile and First Class Mail

January 30, 2007

Mr. Brian K. Johnson  
Office of Filings and Information Services  
U.S. Securities and Exchange Commission  
100 F Street, N.E.  
Washington, D.C. 20549

PROCESSED  
FEB 01 2007  
THOMSON  
FINANCIAL

Dear Mr. Johnson:

This is to certify that on January 30, 2007 The Nasdaq Stock Market (the "Exchange") received from Molecular Insight Pharmaceuticals, Inc. (the "Registrant") a copy of the Registrant's application on Form 8-A 12(b) for the registration of the following security:

Common Stock, par value \$0.01 per share

We further certify that the security described above has been approved by the Exchange for listing and registration upon official notice of issuance.

We understand that the Registrant is seeking effectiveness of the Form 8-A 12(b) concurrently with effectiveness of its 1933 Act Registration Statement. and we hereby join in such request.

Sincerely,